Envision Carlsbad

Climate Action Plan Workshop Feedback Form

Please provide your information if you would like to be on the General Plan/Climate Action Plan notification list

Name	Do you	
	Live in Carlsbad?	□yes □no
E-mail	Work in Carlsbad?	□yes □no
	Own a business in Carlsbad?	□ yes □ no

HOW WOULD YOU PRIORITIZE STRATEGIES AND ACTIONS TO REDUCE CARLSBAD GHG EMISSIONS?

Please rate your level of support for the following strategies and provide comments on your ratings.

MEASURE	GHG REDUCTION STRATEGY AND ACTIONS BY 2035	GHG REDUCTION COST PRIVATE LEVEL OF SUPPORT & POTENTIAL ^A TO CITY COST REASONING					
A	Install residential photovoltaic (PV) systems on an additional (to already existing) 10 to15 percent of homes. GOAL: An additional 10 percent	Medium	Low	Low to Medium	☐ High ☐ Medium	☐ Low ☐ None	
	of homes are projected by SDG&E to have PV systems; reaching a total of 15 percent would require additional encouragement/incentives/requirements.	Comment:					
syster existin GOAL perce SDG& a total addit	Install commercial and industrial PV systems on an additional (to already existing) 10 to 15 percent of businesses. GOAL: By 2035, an additional 10 percent of businesses are projected by SDG&E to have PV systems; reaching a total of 15 percent would require additional encouragement/incentives/ requirements.	Medium	Low	Low to Medium	☐ High ☐ Medium	☐ Low ☐ None	
		Comment:					
com the sim hea GO and cog equ	Promote building cogeneration for large commercial and industrial facilities, or the use of building power stations to simultaneously generate electricity and heat.	Medium	Low	Medium	☐ High ☐ Medium	☐ Low ☐ None	
	GOAL: Encouraging existing and planned facilities to include cogeneration could produce the equivalent of the amount of energy to power 1,000 to 2,000 homes.	Comment:					

MEASURE	GHG REDUCTION STRATEGY AND ACTIONS BY 2035	GHG REDUCTION POTENTIAL ^A				ORT &	
D	Encourage single-family residential efficiency retrofits. GOAL: 40 percent energy reduction in 20 to 30 percent of homes citywide.	Medium	Low	Medium	□ High	□ Low □ None	
	to so percent or nomes atty mac.	Comment:					
E	Encourage multi-family residential efficiency retrofits. GOAL: 50 percent reduction in 20 to 30 percent of multi-family homes citywide.	Low	Low	Medium	□ High	□ Low □ None	
		Comment:					
F	Encourage commercial efficiency retrofits. GOAL: 40 percent energy reduction in 20 to 30 percent of commercial buildings.	High	Low	Medium to High	□ High	□ Low □ None	
	σ	Comment:					
G	Promote commercial commissioning, or improving building operations. GOAL: 40 percent energy reduction in 20 to 30 percent of commercial buildings.	High	Low	Medium	□ High	□ Low □ None	
	3	Comment:					
Н	Implementation of CALGreen (the statewide green building code). GOAL: Implement for new construction, with optional adoption of higher	Low (CalGreen or Tier 1) to Medium (Tier 2)	Low	Low to Medium (Tier 1) to High (Tier 2)	□ High	□ Low □ None	
	efficiency Tier 1 and Tier 2 standards.	Comment:					

A Low (up to 1,000 MT), Medium (1,000 MT to 15,000 MT), High (above 15,000 MT) $\,$

MEASURE	GHG REDUCTION STRATEGY AND ACTIONS BY 2035	GHG REDUCTION COST PRIVATE LEVEL OF SUPPORT & POTENTIAL ^A TO CITY COST REASONING			ORT &		
I	New construction residential and commercial solar water heater	Medium	Low	Medium to High	High	Low	
	installation. GOAL: 20 to 30 percent of new homes and businesses.				☐ Medium	□ None	
		Comment:					
J	Increase the amount of electric vehicle travel.	High	Low to	Optional	□ High	Low	
	GOAL: 15 percent (already projected in modeling) to 25 percent of vehicle				□ Medium	□ None	
	miles traveled by electric vehicles through mechanisms like city providing preferential electric vehicle parking, charging stations, etc.	Comment:					
K	Develop more citywide renewable energy projects, such as hydroelectric projects or PV systems on city buildings. GOAL: Produce the equivalent amount	Medium		None	□ High	□Low	
					□ Medium	□ None	
	of energy to power 200 to 500 homes.	Comment:					
L	Reduce the GHG intensity of water supply conveyance, treatment and delivery GOAL: Reduceby approximately 10	Medium		None	□ High	□Low	
					□ Medium	□ None	
	percent due to the lower GHG intensity from electricity used to power the system.	Comment:					
М	Encourage the installation of greywater and rainwater collection systems.	Low	Low	Optional	□ High	□Low	
	GOAL: Up to 20 percent of homes.				□ Medium	□ None	
		Comment:	I	I	I	I	

A Low (up to 1,000 MT), Medium (1,000 MT to 15,000 MT), High (above 15,000 MT)



Describe other GHG reduction measures or suggestions you may have below: